IN	TERNATIONAL SEARCH REPORT	, ·	International appli	cation No.
		_	PCT/JP2	2004/009126
	OF SUBJECT MATTER N15/09, C12Q1/68, G01N33/	50	. •	
According to Internationa	Patent Classification (IPC) or to both nations	l classification and IP	c ,	: i
B. FIELDS SEARCHEI			•	·
Minimum documentation	searched (classification system followed by cl	assification symbols)		
Int.Cl. C12	115/09, C12Q1/68, G01N33/5	οń		•
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Documentation searched of	ther than minimum documentation to the exte	nt that such document	s are included in the	fields searched
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) MEDLINE, CAPLUS, BIOSIS, WPIDS(STN), JSTPLUS(JOIS), SwissProt/PIR/GeneSeq, Genbank/EMBL/DDBJ/GeneSeq				
SWISSFIOC/FI	Ry Genesed, General And D			
C. DOCUMENTS CON	SIDERED TO BE RELEVANT			<u> </u>
	ation of document, with indication, where ap		ant passages	Relevant to claim No.
Y 20 E <5> sequ	2001-46077 A (Seikagaku Corp.), 1-5,9 Pebruary, 2001 (20.02.01), 6-8 Column of "Detecting Method"; examples; Pence listing Poly: none)			
Time reac Acet Dete INVE	SHIMIZU, F. et al., "Usefulness of the Real- Fime Reverse Transcription-Polymerase Chain reaction Assay Targeted to alpha 1,4-N- Acetylglucosaminyl transferase for the Detection of Grstric Cancer", LABORATORY INVESTIGATION, (2003.February), Vol.83, No.2, pages 187 to 197, full text			
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<u></u>	e listed in the continuation of Box C.	See patent fan	nily annex.	·
to be of particular relev	general state of the art which is not considered ance	date and not in co the principle or the	onflict with the applica seory underlying the in	
filing date	tent but published on or after the international	considered nove	icular relevance; the c il or cannot be consid cument is taken alone	laimed invention cannot be lered to involve an inventive
cited to establish the	hrow doubts on priority claim(s) or which is sublication date of another citation or other fied:	"Y" document of part	icular relevance; the c	laimed invention cannot be
special reason (as speci "O" document referring to a	nea) n oral disclosure, use, exhibition or other means	combined with or	ne or more other such	step when the document is documents, such combination
P" document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family				
	Date of the actual completion of the international search 05 August, 2004 (05.08.04) Date of mailing of the international search report 24 August, 2004 (24.08.04)			
Name and mailing address Japanese Pat		Authorized officer		
Facsimile No.	2000	Telephone No.		
Form PCT/ISA/210 (second	snect) (January 2004)			

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C (Continuation	i). DOCU	MENTS CONSIDERED TO BE RELEVANT	·	
Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No	
Y	NAKAYAMA, J. et al., "Expression cloning of a human alpha 1,4-N-Acetylglucosaminyltrans ferase that forms GlcNAc alphal-4Gal beta-R, a glycan specifically expressed in the gastric gland mucous cell-type mucin", Proc.Natl. Acad. Sci.USA, (1999), Vol.96, pages 8991 to 8996, full text			1-4,9
A	06 Se Full	2/68579 A2 (PE CORP.), eptember, 2002 (06.09.02), text; SEQ.ID Nos:1110		_ 1-9
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Box No. I	Nucleotide	and/or amino acid sequence(s) (Continuation of item1.b of the first sheet)		
invention.	, the internation of material	leotide and/or amino acid sequence disclosed in the international search was carried out on the basis of:	al application and necessary to the claimed	
	a sequence	listing ated to the sequence listing		
b. fom	nat of materia in written i in compute			
c. time	filed togeth	ishing In the international application as filed er with the international application in computer readable form ubsequently to this Authority for the purposes of search	ı	
2. In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.				
3. Additions	d comments:			
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